



FIG. 1

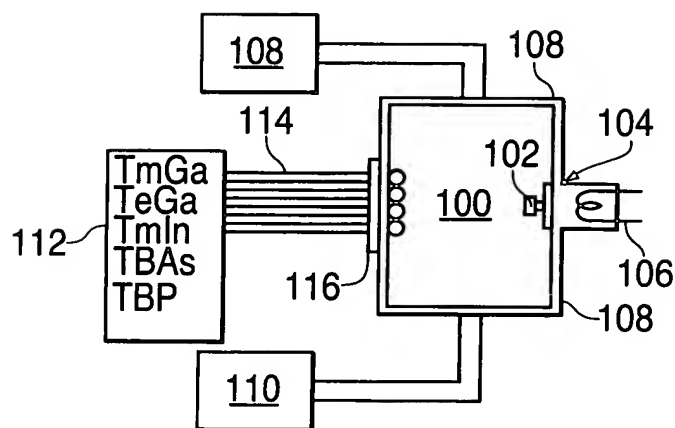


FIG. 2

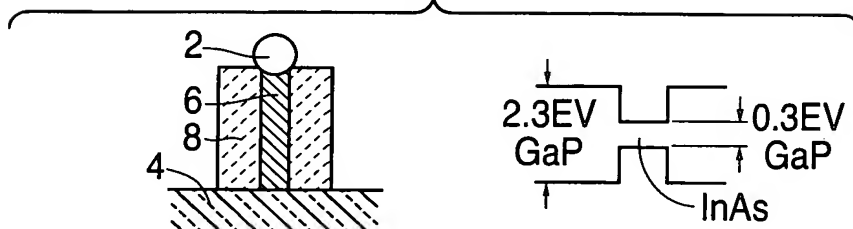


FIG. 5

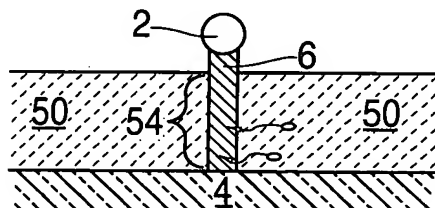


FIG. 3C

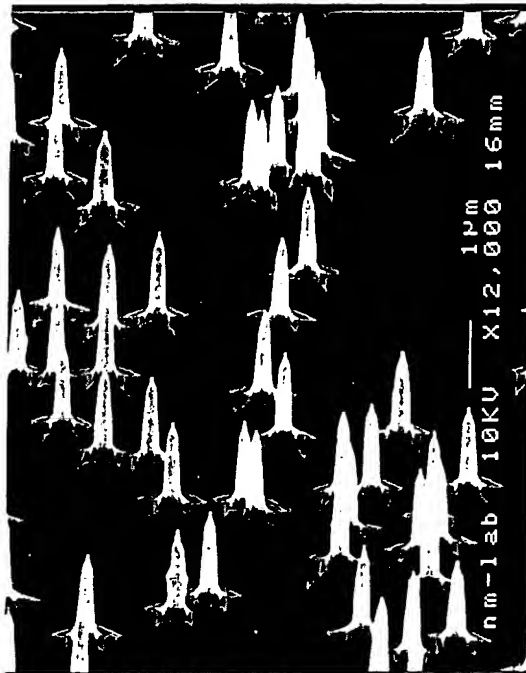
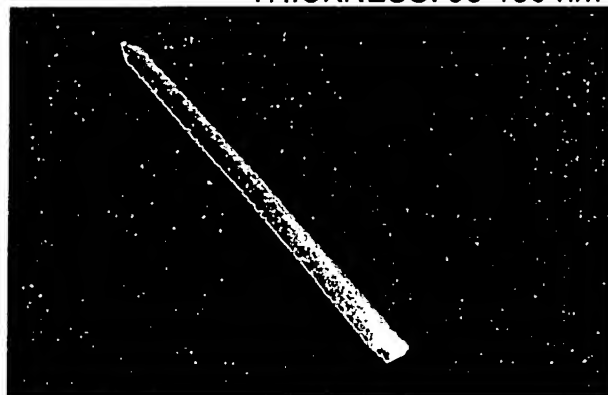


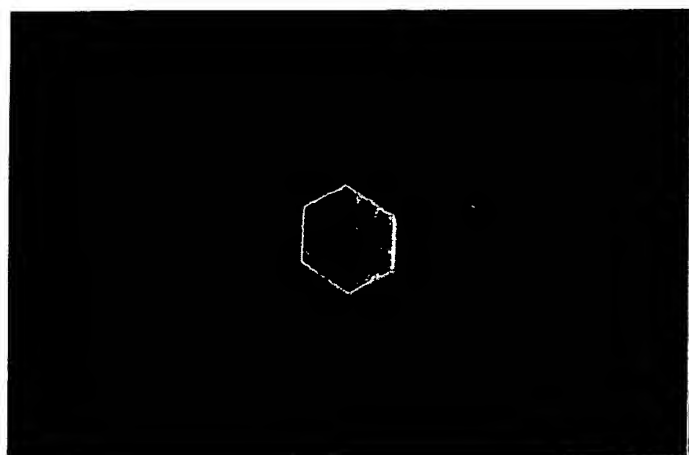
FIG. 3D

LENGTH: 1.9 MICRON
THICKNESS: 95-130 nm



—100nm
nm-1ab 10KV X40,000 14mm

FIG. 3E



nm-1ab 15KU —100nm X60,000 16mm

FIG. 3F

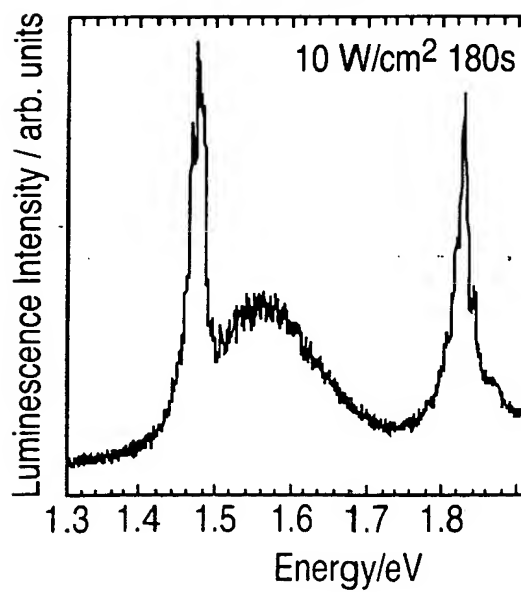


FIG. 3A

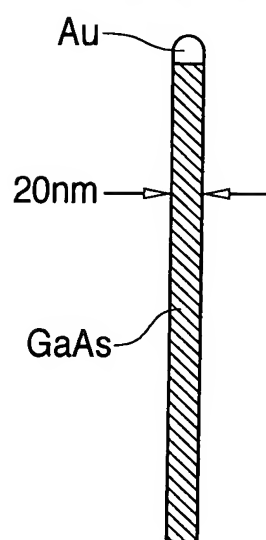


FIG. 3B

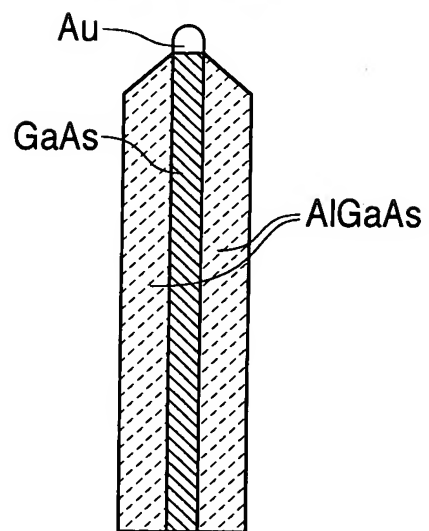


FIG. 4

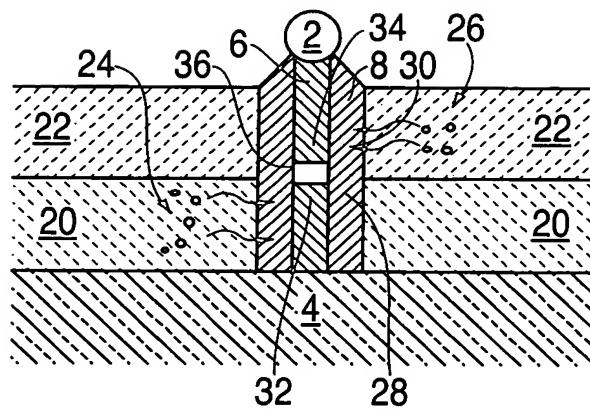


FIG. 8

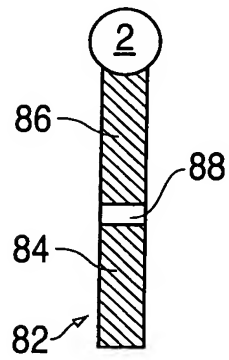


FIG. 6

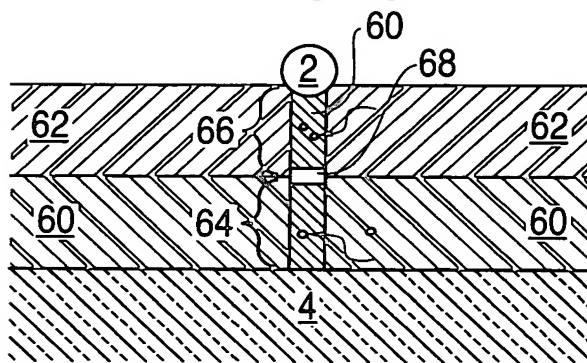


FIG. 7

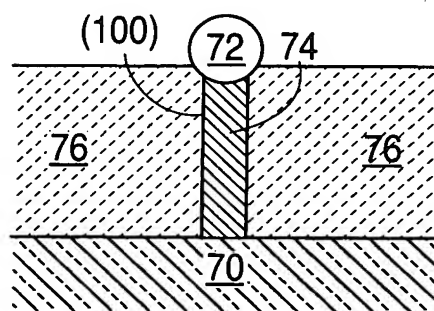


FIG. 9

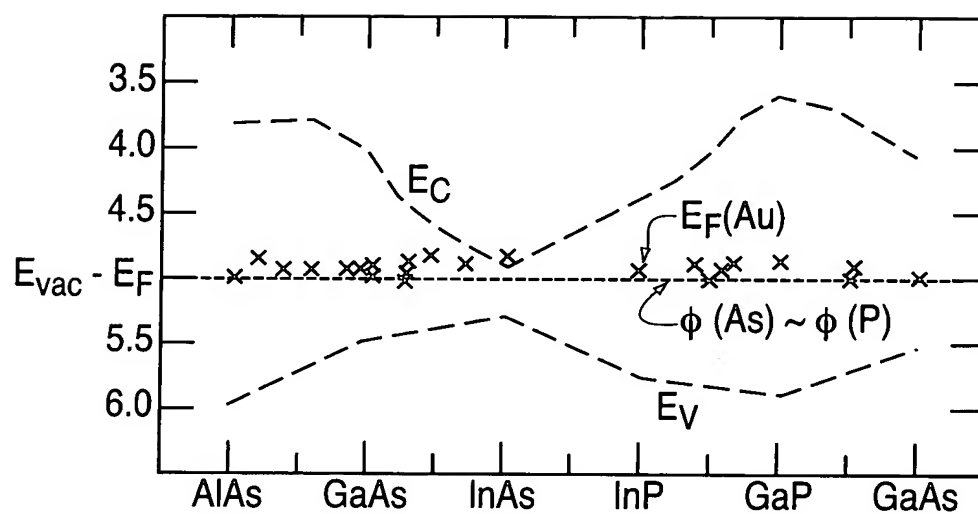


FIG. 10

